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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/791,325	03/01/2004	Cheng-Kuang Sun	JCLA12795	1820
23900	7590 07/14/2005		EXAMINER	
J C PATENTS, INC.			VU, HUNG K	
4 VENTURE, SUITE 250 IRVINE, CA 92618			ART UNIT	PAPER NUMBER
			2811	
•	•		DATE MAILED: 07/14/200	-

DATE MAILED: 07/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

AK	,
P 1	

	Application No.	Applicant(s)				
	10/791,325	SUN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Hung Vu	2811				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 1) Responsive to communication(s) filed on <u>27 April 2005</u>. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 						
Disposition of Claims						
4) Claim(s) 1-16,18 and 19 is/are pending in the a 4a) Of the above claim(s) is/are withdray 5) Claim(s) 1-16 is/are allowed. 6) Claim(s) 18 and 19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the bed drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 ⁻ CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

Application/Control Number: 10/791,325

Art Unit: 2811

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 18 and 19 are rejected under 35 U.S.C. 102(e) as being anticipated by Worley (PN 6,710,376, of record).

Regarding claim 18, Worley discloses, as shown in Figures 1A - 5, an electrical package structure, comprising:

a circuit substrate (202,203,209);

a photosensitive device (208) set on the circuit substrate and electrically connected to the circuit substrate through a plurality of first conductive wires (205), wherein the photosensitive device has an illumination area and a non-illumination area;

a transparent plate (204) having a first surface and a corresponding second surface, wherein the transparent plate is set on the photosensitive device with the first surface covering the illumination area and the non-illumination area;

a chip (206) set on the second surface of the transparent plate substantially above the non-illumination area and electrically connected to the circuit substrate through a plurality of second conductive wires (215).

Art Unit: 2811

Regarding claim 19, Worley discloses, as shown in Figures 1A - 5, a chip on photosensitive device package structure, comprising:

a photosensitive device (106,158,208) having an illumination area and a non-illumination area;

a transparent plate (107,160,204) having a first surface and a corresponding second surface, wherein the transparent plate is set on the photosensitive device with the first surface covering the illumination area and the non-illumination area;

a chip set (105,155,206) on the second surface of the transparent plate substantially above the non-illumination area.

Allowable Subject Matter

2. Claims 1-16 are allowed.

Response to Arguments

3. Applicant's arguments filed 04/27/05 have been fully considered but they are not persuasive.

It is argued, at page 8 of the Remarks, that Worley does not disclose a chip set on the second surface o the transparent plate substantially above the non-illumination area. This argument is not convincing because Worley discloses, as shown Figures 1A - 5, a chip set (105,155,206) on the second surface of the transparent plate (107,160,204) substantially above the non-illumination area. Note that the phrase "substantially above" does not necessarily mean "only above".

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time 4. policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung K. Vu whose telephone number is (571) 272-1666. The examiner can normally be reached on Mon-Thurs 6:00-3:30, alternate Friday 7:00-3:30, Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on (571) 272-1732. The Central Fax Number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Art Unit: 2811

Vu

July 7, 2005

Hung Clu

Hung Vu

Primary Examiner